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Statistical Surveys

This study, based on information collected by the U.S. Bureau of the Census in its Current Population Survey, shows the number of children 3 to 5 years old in the United States and the extent of their enrollment in public and nonpublic preprimary programs. In 1968 the gap continued to close between white and nonwhite children enrolled in preprimary programs, reflecting the influence of State and Federal preschool projects in poorer areas. As age increased, enrollment rates increased, but the proportion enrolled in private schools decreased. As family income rose. enrollment increased, with the highest percentage in the "\$10.000 and over" group. A higher percentage of nonwhite children than white children from the lower income groups was enrolled, and for all regions of the country, nonwhite enrollment was higher. Enrollment rates for nonwhites were higher than for whites in white-collar and manual service occupations. Children in farm families had the lowest enrollment rates. while children in white-collar families had the highest enrollment. The enrollment rate of nonmetropolitan residents continued to be lower than that of central city or suburban residents. The percentage of 3- to 5-year-olds enrolled in preprimary programs continued to increase, from 25.5 percent in October 1964 to 33.0 percent in October 1968. (DR)

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Preprimary Enrollment of Children Under Six

OCTOBER 1968

HIGHLIGHTS

Summary of characteristics of 3-, 4-, and 5-year-old children: United States, October 1968

[Numbers in thousands]

			En	rollment	in pr	ograms	
Characteristics	Number in popula-	Tota prepri	1	Preki gar		Kinderg	arten
onavacteristics	tion	Number	Per- cent	Number	Per- cent	Number	Per- cent
Total, 3-5 years old White Nonwhite	11,905 9,968 1,937	3,928 3,310 618	33.0 33.2 31.9	664	6.9 6.7 7.8	3,112 2,646 466	26.1 26.5 24.1
Family income 1/, Under \$3,000 \$3.000 to \$4,999 \$5,000 to \$7,499 \$7,500 to \$9,999 \$10,000 and over	1,150 1,858 2,938 2,499 2,767	269 480 835 860 1,261	23.4 25.8 28.4 34.4 45.6	106 129 155	5.1 5.7 4.4 6.2 11.8	210 373 707 704 936	18.3 20.1 24.1 28.2 33.8
Occupation of family head ² / White-collar Manual or service Farm Unemployed or not in labor force	4,123 5,866 467 1,153	1,700 1,682 101 345	41.2 28.7 21.6 29.9	242 8	11.2 4.1 1.7 6.6	1,241 1,439 92 269	30.1 24.5 19.7 23.3
Residence: Metropolitan, central . Metropolitan, other Nonmetropolitan	3,392 4,242 4,266	1,246 1,562 1,120	36.7 36.8 26.3	330	7.8 7.8 5.2	982 1,233 897	29.0 29.1 21.0
Region: Northeast	3/ 3/ 3/ 3/	3/ 3/ 3/ 3/	36.0 35.5 24.3 40.7	<u>3</u> /	6.6 5.8 6.3 9.9	3/ 3/ 3/ 3/	29.3 29.6 18.0 30.8

^{1/} Excludes children with family income not reported



^{2/} Excludes children with occupation of household head not reported.

^{3/} No figures shown, since regional data are not controlled by independent population estimates.

Note.--Excluded from data in this table are 444,000 5-year-olds in programs above the kindergarten level and 156,000 6-year-olds in preprimary programs.

PREPRIMARY ENROLLMENT OF CHILDREN UNDER SIX: OCTOBER 1968

by

Roy C. Nehrt and Gordon E. Hurd Elementary and Secondary Education Surveys Branch

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FOREWORD

The Nation today is faced with the enormous problem of trying to ameliorate the unfortunate effects of poverty which cause early childhood experiences detrimental to success in school. Many children who enter the primary school grades are psychologically, socially, and intellectually disadvantaged. As a result, they often meet continuous failure and generally drop out of school at the earliest opportunity.

Because of the recent interest in the educationally disadvantaged, the Office of Education is issuing this report, the fifth in an annual series, showing the number of children 3 to 5 years of age and their enrollment rates by age, as related to family income, occupation of family head, and residence.

It is hoped that those persons interested in basic data on this subject -- the importance and value of preprimary education -- will find this report of value.

Carol J. Hobson
Chief, Elementary and Secondary
Education Surveys Branch

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PREPRIMARY ENROLLMENT OF CHILDREN UNDER SIX

October 1968

INTRODUCTION

Since the opening of the first kindergarten in 1873 in St. Louis, Mo., enrollments of children in early childhood education programs have risen steadily with but a few interruptions as a result of sharp drops in birthrates and depressed economic conditions. The increase in prekindergarten and kindergarten enrollment has been particularly sharp over the past 4 years. Educational research findings have stressed the importance of early age school attendance, particularly for children from socio-economically disadvantaged families. Such projects as Head Start, Follow Through, and other federally assisted programs, as well as an increasing number of State and local programs aimed at the 3- to 5-year-old age group, emerged as a result of these recent studies.

In an attempt to measure changes from year to year, the Office of Education annually publishes preprimary-age population and enrollment data, based on a sample survey!/. This is the fifth in a series of reports showing the number of children 3 to 5 years old in the United States!/ and the extent to which they are enrolled in organized public or nonpublic preprimary programs.

SOURCE AND RELIABILITY OF THE DATA

The data here presented include all of the noninstitutional children 3, 4, and 5 years old; these are referred to as "the population" in this report, which is chiefly concerned with the number and percent of children in this age group who are enrolled in preprimary classes in public and nonpublic schools. The enrollment data herein do not include the 444,000 5-year-olds enrolled in primary grades. Nor do the preprimary data include 156,000 6-year-olds enrolled in prekindergarten and kindergarten classes. As in the preceding years, the data used in this study are based on information collected by the U.S. Bureau of the Census in its Current Population Survey. The October 1968 survey covered a sample of 50,000 households distributed over 449 areas, comprising 863 counties and independent cities with coverage in all 50 States and the District of Columbia.

^{1/} Source: U.S. Bureau of the Census.

Throughout this publication, the term "United States" includes the 50 States and the District of Columbia.

The estimating procedure used in this survey involved the inflation of the weighted sample results to independent estimates of the civilian, noninstitutional population of the United States by age, sex, and color. Since the figures presented in this report are based on sample data, they may differ from figures that might have been obtained from a complete census. The reader is cautioned that sampling variation may be relatively large where the numbers shown are small.

Individual figures are rounded to the nearest thousand without being adjusted to group totals, which are independently rounded. Hence, detail may not add to totals. All percentages are based on rounded absolute numbers.

ANALYSIS OF 1968 DATA

The population of children 3 to 5 years old declined by an estimated 0.6 million from 12.5 million in October 1965 to 11.9 million in October 1968. Of this population in 1968, an estimated 3.8 million children were 3 years old, 4.0 million were 4 years old, and 4.1 million were 5 years old.

In contrast to the declining population, the number and percent of children enrolled in preprimary programs continued to increase. An estimated 3.9 million or 33 percent of the 3- to 5-year-old population were enrolled in 1968; this compares with 3.4 million, or 27.1 percent in October 1965. As might be expected, a far higher percentage of the 5-year-olds (66 percent) were in school than the 4-year-olds (22.8 percent) or the 3-year-olds (8.3 percent). See table 1.

The gap between white and nonwhite children enrolled continues to close. In October 1968, 33.2 percent of the white children and 31.9 percent of the nonwhite children were enrolled in preprimary programs, as opposed to 27.9 percent and 23.3 percent for whites and nonwhites, respectively, in October 1965. Since a greater proportion of nonwhites than whites tend to be economically disadvantaged, the various State and Federal programs designed to assist this group tend to benefit a greater proportion of nonwhites than whites.

TYPE OF SCHOOL ATTENDED

Enrollment data by level (prekindergarten and kindergarten) and control (public and nonpublic) are presented in tables 2 and 3.

Table 2 shows that of the 3- to 5-year-olds enrolled in preprimary programs, an estimated 20.8 percent are in prekindergarten and 79.2 percent are in kindergarten. Several factors explain this large difference in enrollment rates. Prekindergarten programs are generally not offered by public schools. Entrance age requirements for kindergarten

in most States preclude 3-year-old admission and eliminate most 4-year-olds. (Note that about 93.4 percent of the 3-year-olds and 48.5 percent of the 4-year-olds enrolled are in prekindergarten, while 97.1 percent of the 5-year-olds enrolled are in kindergarten.)

These data are presented in a different context in table 3. Only 6.9 percent of the 3- to 5-year-olds are enrolled in prekindergarten programs, while 26.1 percent are enrolled in kindergarten. More than twice as many children are enrolled in nonpublic as in public prekindergarten programs. In contrast almost 5 times as many children are in public as in nonpublic kindergartens.

Thus, these tables show that as age increases, enrollment rates also increase, but the proportion of enrollees in private schools decreases.

FAMILY INCOME

Enrollment data by family income groups are shown in table 4. As might be expected, the higher the income level, the higher the percentage of the population enrolled. Looking at the total population of 3- to 5-year-olds, the percentage of children enrolled rises steadily from 23.4 for the "Under \$3,000" group to 45.6 for the "\$10,000 and over" group.

The percentage of enrollment of 5-year-olds also increases as family income increases (from 43.8 percent for "Under \$3,000" to 77.7 percent for "\$10,000 and over"). Since most of the 5-year-olds are generally enrolled in free kindergartens, the income factor may not be very significant. However, a study by the Office of Economic Opportunity entitled "A Survey of Available Private and Public Kindergarten Services, Fall 1968," and other studies conducted by the Bureau of Labor Statistics and the Bureau of the Census have shown a high relationship between income and desire for early education. It should be noted the percentages of 3- and 4-year-olds enrolled remain fairly constant through the lower income levels and jump substantially at the "\$10,000 and over" group. This phenomenon is probably explained by the lack of free preprimary programs for 3- and 4-year-olds coupled with the relatively high tuitions charged by private schools.

Generally speaking, a higher percentage of nonwhite children than white children from the lower income groups are enrolled in prekindergarten programs.

OCCUPATION OF HOUSEHOLD HEAD

Preprimary school attendance of 3- to 5-year-olds by the occupation of the head of the household is shown in table 5. Occupations are assigned to four general categories: white-collar workers, manual or service workers, persons employed on farms, and unemployed persons or those not in the labor force. No data are shown for children in families where the occupation of the nousehold head was not reported.

Preprimary enrollment rates are substantially higher in each age and color group when children come from families whose household head is a white-collar worker. For this occupation group, 41.2 percent of the 3- to 5-year-olds were enrolled in preprimary programs. Children from farm families showed the lowest enrollment rate with only 21.6 percent of the 3- to 5-year-olds enrolled. Children from families whose household head was employed as a manual/service worker or was unemployed had about an equal enrollment rate, 28.7 percent and 29.9 percent, respectively.

The large difference in enrollment rates between white-collar and farm families is largely explained by a difference in opportunity. White-collar workers are usually found in urban areas where preprimary programs are more available than in rural areas. The household head who is a manual/service worker or who is unemployed also probably lives in an urban area, which again might explain the higher enrollment rate for these groups than for farm families.

Of the 3- to 5-year-old population, table 5 shows higher enrollment rates for nonwhites than for whites in white-collar and manual service families. Whites show higher enrollment rates than nonwhites in farm families. In families where the household head is unemployed, the enrollment rates are almost equal.

METROPOLITAN-NONMETROPOLITAN RESIDENCE

The distribution of enrollment between metropolitan and nonmetropolitan residence in table 6 is based on the 1960 U.S. Bureau of the Budget definition of Standard Metropolitan Statistical Areas (SMSA).3/ There is a further breakdown within SMSA's between central cities (urban) and fringe areas surrounding central cities (suburban). Non-SMSA areas may generally be considered as rural, although a number of smaller cities are included in the category.

For each age group, the highest enrollment percentages are recorded in central cities or suburban areas of SMSA's, with rural areas having the lowest proportion of their children enrolled in kindergarten and prekindergarten classes. These findings may reasonably be related to the difference in availability of organized preprimary school programs in urban and rural areas.

In the central cities, 9.1 percent (101,000) of the 3-year-olds, 27.8 percent (303,000) of the 4-year-olds, and 71.0 percent (842,000) of



^{3/} See Definitions and Explanations on p. 16.

the 5-year-olds attended preprimary classes. The comparable percentages for suburban areas were similar. In areas outside SMSA's, however, only 5.9, 15.8, and 56.1 percent, respectively, of 3-, 4-, and 5-year-olds were enrolled in preprimary programs.

REGION

For purposes of this study, the United States is divided into four regions. 4/ Tables 7 and 8 show population and enrollment data separately for the Northeast, North Central, South, and West regions. It should be noted that absolute numbers (table 7) for the regional distribution of the 3- to 5-year-old population and enrollment are not shown, since regional data are not controlled by independent population estimates. Only percentages are shown.

Enrollment of 3- and 4-year-olds at the preprimary level (table 8) was highest in the West (12.8 and 28.5 percent, respectively) and lowest in the North Central region (5.8 and 17.8 percent, respectively). In the South, only 41.4 percent of the 5-year-olds were enrolled in preprimary classes, in contrast to 71.5, 80.1, and 80.5 percent in the other three regions of the country. This probably reflects the fact that until recently preprimary classes were not part of the regular public school system in many of the Southeastern States.

Analysis of preprimary-level enrollment by age and color (table 8) shows the nonwhite enrollment rate to have been consistently higher than the white attendance rate for 3- and 4-year-olds in all regions. Among 5-year-olds, the white enrollment rate exceeded that for nonwhite pupils in all four areas.

SUMMARY

The highlights table indicates that the 3- to 5-year-olds most likely to be enrolled in preprimary educational programs in 1968 were those in families with incomes of \$10,000 or more, in households with white-collar heads, residing in urban areas, and located in the West. Federal and State financing of preschool projects in poorer areas had undoubtedly enhanced the educational opportunities of urban poor preschool-age youngsters. Consequently, children of the urban unemployed or manual workers are more likely to be receiving early childhood schooling than children in farm areas, and the difference is more pronounced in nonwhite families. The percentage of Southern children receiving preprimary schooling rose from 18.7 percent in the October 1966 survey to 23.3 percent in 1967 and 24.3 percent in 1968.

 $[\]underline{4}$ / For a list of States comprising the four regions see page $\underline{17}$.

The preprimary enrollment trends which persist throughout this survey may be summarized as follows:

- 1. The percentage of 3- to 5-year-old children enrolled in preprimary programs continued to increase to 33.0 percent in October 1968, compared to 25.5 percent in October 1964.
- 2. Enrollment in preprimary programs increases as family income level increases. Only 23.4 percent of the 3-to 5-year-olds in families with annual incomes of less than \$3,000 were enrolled, while 45.6 percent of the children in families with annual incomes of \$10,000 and over were in school. For the lower income group, the percentage of children enrolled increased by 8.3 percentage points from 15.1 percent enrolled in 1964 to 23.4 percent in October 1968. This compares to a 3.1 percentage point difference between the upper income group between 1964 and 1968.
- 3. Enrollment of children in white-collar families continues to be substantially greater, 41.2 percent, than for any other occupational category. Children in farm families have the lowest enrollment rate, 21.6 percent, while children in manual or service families, and those in families unemployed or not in the labor force have enrollment rates of 28.7 percent and 29.9 percent respectively. All categories show approximately equal increases over October 1964 data.
- 4. The enrollment rate of nonmetropolitan residents, 26.3 percent, continues to be significantly lower than that of central city residents, 36.7 percent, or suburban residents, 36.8 percent. Again, all categories show approximately equal increases over October 1964 data.



Table 1.--Preprimary enrollment and population of children 3 to 5 years old, by sex, age, and color: United States, October 1968

[Numbers in thousands]

	B	Both sexes	S		Boys			Giris	
Age and color	Number in	Enrolled	lled	Number in	zug	Enrolled	Number in	Enre	Enrolled
	popula- tion	Number	Percent	popula- tion	Number	Percent	popula- tion	Number	Percent
Total 3-5 years	11,905	3,928	33.0	920,9	2,004	33.0	5,829	1,925	33.0
White	896,6	3,310	33.2	5,100	1,703	33.4	4,868	1,609	33.0
Nonwhite	1,937	618	31.9	926	301	30.9	961	316	33.0
3 years	3,811	317	•	1,942	154	7.9	1,869	163	8.7
White	3,177	256	8.1	1,623	123	7.6	1,554	132	8.5
Nonwhite	634	61	9.6	319	31	9.7	315	31	_
4 years	4,000	911	•	2,043	458	22.4	1,957	453	23.1
White	3,351	722	21.5	1,716	369	21.5	1,635	353	21.6
Nonwhite	649	189	29.1	327	88	•	322		•
5 years	4,095	2,701	0.99	2,091	1,392	9.99	2,004	1,310	65.4
White	3,441	2,333	•	, 1,76i	•	68.7	1,680	1,124	6.99
Nonwhite	654	368	56.3	330	182	55.2	324	186	57.4

Note.--Excluded from data in this table are 444,000 5-year-olds in programs above the kindergarten level and 156,000 6-year-olds in preprimary programs.

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Table 2.——Preprimary enrollment and population of children 3 to 5 years old, by age, enrollment status, level, and control: United States, October 1968

[Numbers in thousands]

Enrollment status, level, and control	Total 3-5 years	3-year- olds	4-year- olds	5-year- olds
Total number- In population	11,905 3,928	3,811 317	4,000 911	4,095 2,701
Percent of population-				
Enrolled in programs	33.0	8.3 91.7	22.8	66.0 34.0
Percent of enrollment in-				
Prekindergarten	20.8 6.7 14.1	93.4 24.9 68.5	48.5 15.1 33.4	2.9
Kindergarten	79.2 65.4 13.8	6.6 2.8	51.5 36.9 14.6	97.1 82.2 14.9

Note.--Excluded from data in this table are 444,000 5-year-olds in programs above the kindergarten level and 156,000 6-year-olds in preprimary programs.

Table 3.--Preprimary enrollment of children 3 to 5 years old, by level, control, age, and color: United States, October 1968

Percents are based on total population in groups shown] [Numbers in thousands.

in kindergarten	Nonpublic	Per- Num- Per- cent ber cent	6 544 4.6 1.6 489 4.9 1.3 55 2.8	3 6 9 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	8.4 133 3.3 7.4 111 3.3 3.6 22 3.4	4.2 402 9.8 5.2 372 10.9 3.2 3.2 3.6
1	Public	Num- Per ber cen	2,569 21 2,157 21 412 21	13 10 3	336 8 248 88 13	2,220 54 1,899 55
Enrolled	al	Per- cent	26.1 26.5 24.1	ه بر ه	11.7 10.7 16.9	64.1 66.1
	Total	Num- ber	3,112 2,646 466	21 16 5	469 359 110	2,623
	blic	Per- cent	4.7 5.0 2.7	5.7 6.0 3.9	7.68.3	œ o.
ekindergarten	Nonpublic	Num- ber	554 501 53	217 192 25	304 278 26	33 31
	ıc	Per- cent	2.2 1.6 5.1	2.1 1.5 4.9	3.5	1.1
d in p	Publ	Num- ber	262 163 99	79 48 31	138 85 53	30
Enrolled in pr	al	Per- cent	6.9 6.7 7.8	7.8 7.6 8.8	11.1 10.9 12.0	2.0
H	Total	Num- ber	816 664 152	296 240 56	442 364 78	78
	Age and color		Total, 3-5 years	3 years	4 years	5 years

Note.--Excluded from data in this table are 444,000 5-year-olds in programs above the kindergarten level and 156,000 6-year-olds in preprimary programs.

Table 4.--Preprimary enrollment and population of children 3 to 5 years old, by family income, age, and color: United States, October 1968

[Numbers in thousands]

	1	ن بر ،	2000	- 2 2	80 =1 10	282
ver	led	Per- cent	45.6	17.1 17.2 15.6	33.8 33.1 42.6	77.7 78.3 67.2
\$10,000 and over	Enrolled	Num- ber	1,261 1,186 75	137 130 7	311 282 29	813 774 39
\$10,00	Number	popula- tion	2,767. 2;596 171	800 755 45	921 853 68	1,046 988 58
\$9,999	led	Per- cent	34.4 34.0 39.9	6.1 5.8 9.1	21.2 19.9 45.2	74.0 73.7 78.0
t t	Enrolled	Num- ber	860 789 71	50 43 7	173 154 19	637 591 46
\$7,500	Number	tn popula- tion	2,499 2,321 178	821 744 77	817 775 42	861 802 59
499	lled	Per- cent	28.4 27.9 31.8	5.3 5.0 7.3	17.9 16.3 28.9	61.9 62.2 59.7
\$5,000 to \$7,499	Enrolled	Num- ber	835 717 118	50 41 9	182 145 37	604 533 71
\$5,000	Number	ın popula- tion	2,938 2,567 371	945 821 124	1,016 888 128	976 857 119
666,	11ed	Per- cent	25.8 23.0 32.8	7.5 5.1 14.4	16.7 13.5 24.2	54.1 53.3 56.0
\$3,000 to \$4,999	Enrolled	Num- ber	480 304 176	47 24 23	104 59 45	329 221 108
\$3,000	Number	in popula- tion	1,858 1,321 537	627 467 160	624 438 186	608 415 193
00	Enrolled	Per- cent	23.4 21.3 25.5	5.1 2.6 7.4	20.2 14.1 26.2	43.8 45.3 42.3
Under \$3,000	Enro	Num- ber	269 123 146	19 5 14	76 26 50	174 92 82
Unde	Number	popula- tion	1,150 577 573	378 190 188	375 184 191	397 203 194
	Age and color		Total, 3-5 years	3 years	4 years	5 years

Note.--Excluded from data in this table are 444,000 5-year-clds in programs above the kindergarten level and 156,000 6-year-olds in preprimary programs.



Table 5.--Preprimary enrollment and population of children 3 to 5 years old, by occupation of head of household, age, and color: United States, October 1968

[Numbers in thousands]

1			بکی، بج، محب										
or force	led	Per- cent	29.9	29.6	9.6	9.6	•	22.2	18.2	28.3	53.6	55.2	
1 1	Enrolled	Num- ber	345	137	34	19	15	82	41	41	229	148	81
Unem plo yed not in labor	Number	in popula- tion	1,153	463	5	197	S	370	225	145	427	268	159
	pel	Per- cent	21.6	10.3	ω.	6.	<u>.</u>	•	5.0	•	1.	55.6	9
Farm	Enrolled	Num- ber	101	0	-	-	0	ω	9	2	91	84	7
F	Number	in popula- tion	467	87	133	108	25	5	121	36	177	151	26
eo	led	Per- cent	28.7	31.1	4.7	3.4	10.5	~	15.1	~	ന	65.4	4
Manual/service	Enrolled	Num- ber	1,682	333	91	54	37	341	242	66	1,250	1,051	199
Manua	Number	in popula- tion	5,866	1,078	1,937	1,583	354	1,960	1,599	361	1,970	1,607	363
· ·	lled	Per- cent	41.2	48.0	14.2	14.3	13.4	31.9	31.0	45.7	74.2	74.2	74.5
White collar	Enrolled	Num- ber	1,700	1,277	180	171	6	424	411	43	1.066	966	20
White	Number	in popula- tion	4,123	3,80/ 256	1.266	1,199	29	1,421	1,327	46	1.436	1,342	76
	Age and color		Total, 3-5 years.	white	3 vears		Nonwhite	4 vears		Nonwhite	5 vears		Nonwhite

Note..-Excluded from data in this table are 444,000 5-year-olds in programs above the kindergarten level and 156,000 6-year-olds in preprimary programs.

Table 6.--Preprimary enrollment and population of children 3 to 5 years old, by place of residence, age, and color: United States, October 1968

[Numbers in thousands]

	Metrop	Metropolitan-Cent	entral	Metro	Metropolitan-Other	Other	Non	Non-Metropolitan	litan
Age and color	Number in	Enroll	olled	Number in	Enrolled	11ed	Number ⁻ in	Enrolled	lled
	Fopula- tion	Number	Fercent	popula- tion	Number	Percent	popula- tion	Number	Percent
Total, 3-5 years	3,392	1,246	36.7	4,242	1,562	36.8	4,266	1,120	6
White	2,356	842	35.7	3,954	1,462	37.0	3,655	1,006	27.5
	1 116			1 206	122		1 00	6	•) tr
	770	9	7.8	1,214	122	10.0	1,192	72	6.0
Nonwhite	346	41	11.8	92	11	12.0	195	10	5.1
4 years	1,091	303	27.8	1,477	383	25.9	•	225	15.8
White	750	180	24.0	1,383	354	25.6	1,215	189	15.6
Nonwhite	341	123	36.1	94	29	30.9	213	36	16.9
5 years	1,186	842	7-4	1,460	1,047		•	813	9
White	837	602	71.9	1,358	987	72.7	1,248	745	59.7
Nonwnite	349	240	X	102	0	∞	202	χ Φ	~

Note.--Excluded from data in this table are 444,000 5-year-olds in programs above the kindergarten level and 156,000 6-year-olds in preprimary programs,

Table 7.--Geographic distribution of the population of children 3 to 5 years old, by region, age, and color:
United States, October 1908

		Percent by	y region	
Age and color		North		
	Northeast	Central	South	West
Total, 3-5 years	23.6	28.2	31.1	17.1
White	24.4	30.1	27.5	18.0
Nonwhite	19.7	18.5	49.5	12.3
3 years	24.3	28.3	30.2	17.2
White	24.8	30.3	26.7	18.0
Nonwhite	21.6	18.0	47.6	12.9
4 years	22.9	28.2	31.4	17.5
White	24.0	30.0	27.6	18.4
Nonwhite	17.4	18.8	51.0	12.8
Nonwille	2,0-4	10,0	32.0	
5 years	23.7	28.2	31.6	16.5
White	24.4	29.9	28.1	17.6
Nonwhite	20.2	20.0	49.7	11.2
NOTIWITE CO.	20,2			

Table 8.--Percent of children 3 to 5 years old enrolled in preprimary programs, by region, age, and color:
United States, October 1968

		Perc	ent by re	gion	
Age and color	Total	North-	North		
	U.S.	east	Central	South	West
3-5 years	33.0	36.0	35.5	24.3	40.7
White	33.2	36.1	35.4	23.8	40.2 44.5
Nonwhite	31.9	35.1	36.5	25.8	44.5
3 years	8.3 8.1 9.6	7.8 7.5 9.5	5.8 5.7 6.1 17.8	8.5 7.9 10.3	12.8 12.7 13.4 •
White	21.5	26.0	16.9	19.7	26.1
Nonwhite	29.1	31.9	25.4	25.1	45.8
5 years	66.0 67.8 56.3	71.5 72.6 64.4	80.5 81.2 75.0	41.4 41.7 40.6	-80.1 80.3 78.1

Note.--Excluded from data in the above tables are 444,000 5-year-olds in programs above the kindergarten level and 156,000 6-year-olds in preprimary programs.

Appendixes

DEFINITIONS AND EXPLANATIONS
LIST OF STATES BY REGION

APPENDIXES

DEFINITIONS AND EXPLANATIONS

POPULATION COVERAGE

The data presented in this report relate to the noninstitutional population 3 to 5 years old in the 50 States and the District of Columbia.

AGE

The age classification is based on the age of the person at his last birthday.

COLOR

The term "color" refers to the division of the population into two groups, white and nonwhite. The nonwhite group includes Negroes, Indian Americans, Japanese, Chinese, and other non-Caucasians.

HEAD OF HOUSEHOLD

The household head is the person designated as such by the respondent for the household, regardless of whether he is or is not related to other household members by blood, marriage, or adoption.

PRIMARY

The primary level is a distinct organization within an elementary school for pupils in the primary grades, usually equivalent to grade 1 through grade 3.

PREPRIMARY

The preprimary level is intended only for beginning groups of children during the year or years preceding the primary level. In this report, preprimary level is defined as inclusive of prekindergarten and kindergarten programs.

PUBLIC OR NONPUBLIC SCHOOL

In this report, a public school is defined as any educational institution operated by publicly elected or appointed school officials and supported by public funds. Nonpublic schools include educational institutions established and operated by religious bodies, as well as those which are under other private control.

PREPRIMARY PROGRAM

A preprimary program is defined as a set of organized educational experiences intended for children attending prekindergarten and kindergarten classes. Such a program may be offered by a public or nonpublic school or by some other agency.



METROPOLITAN-NONMETROPOLITAN RESIDENCE

The population residing in standard metropolitan statistical areas (SMSA's) constitutes the metropolitan population. Except in New England, an SMSA is a county or group of contiguous counties which contain at least one city of 50,000 inhabitants or more, or "twin cities" with a combined population of at least 50,000. In addition to the county or counties containing such a city or cities, contiguous counties are included in an SMSA if, according to certain criteria, they are essentially metropolitan in character and are socially and economically integrated with the central city. In New England, SMSA's consist of towns and cities, rather than counties. The metropolitan pulation in this report is based on SMSA's as defined in the 1960 Census and does not include any subsequent additions or changes.

LIST OF STATES BY REGION

NORTHEAST	SOUTH (con.)	NORTH CENTRAL (con.)
Connecticut	Maryland	North Dakota
Maine	Mississippi	Ohio
Massachusetts	North Carolina	South Dakota
New Hampshire	Oklahoma	Wisconsin
New Jersey	South Carolina	
New York	Tennessee	
Pennsylvania	Texas	WEST
Rhode Island	Virginia	
Vermont	West Virginia	Arizona
	<u> </u>	California
		Colorado
SOUTH	NORTH CENTRAL	Idaho
2		Montana
Alabama	Illinois	Nevada
Λrkansas	Indiana	New Mexico
Delaware	Iowa	Oregon
District of Columbia	Kansas	Utah
Florida	Michigan	Washington
Georgia	Minnesota	Wyoming
Kentucky	Missouri	Alaska
Louisiana	Nebraska	Hawaii



RELATED NCES PUBLICATIONS

OE-20113	Preprimary Enrollment of Children Under Six: October, 1967
OE-20007-68	Fall 1968 Statistics of Public Schools
OE-20112-67	Statistics of Local Public School Systems, 1967
OE-20005-67	Education Directory, 1968-69, Part 2. Public School Systems

